EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1001	(((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 11:19
S3	690	((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 11:19
S4	392	(((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle) and needles	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 11:20
S5	200	((((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle) and needles) and housing	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 11:46
S6	5	("3016895" | "3699969" | "3716058" | "3820545" | "4006747").PN.	USPAT	OR	OFF	2003/04/05 11:21
S7	15	"4316469".URPN.	USPAT	OR	OFF	2003/04/05 11:22
S8	33	(((((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle) and needles) and housing) and eye	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 11:22
S9	18	("2108206" | "3265069" | "4553543" | "4848367" | "4873977" | "4911164" | "5047039" | "5364408" | "5374275" | "5403333" | "5417699" | "5527322" | "5613974" | "5746755" | "5779719" | "5792152" | "5797929" | "5860991").PN.	USPAT	OR	OFF	2003/04/05 11:24
S10	9	("1577054" | "3265069" | "3587115" | "4103690" | "4182339" | "4306561" | "4310115" | "4345600" | "4352358").PN.	USPAT	OR	OFF	2003/04/05 11:25
S11	50	"4553543".URPN.	USPAT	OR	OFF	2003/04/05 11:25
S12	25	("1061005" | "1694246" | "3867942" | "3945117" | "3977335" | "4004592" | "4126124" | "4144876" | "4160453" | "4210145" | "4378019" | "4451254" | "4751927" | "4969903" | "5330530" | "5331472" | "5360447" | "5395368" | "5439475" | "5441540" | "5490850" | "5562613" | "5578054" | "5611810" | "5611811").PN.	USPAT	OR	OFF	2003/04/05 11:42
S13	248	((((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle) and needles) and plurality	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/05 12:10
S14	7	("4553543" | "4577631" | "4592341" | "4787899" | "5078726" | "5207695" | "5387235").PN.	USPAT	OR	OFF	2003/04/05 11:47

EAST Search History

S15	105	("0919138" | "1037864" | "1131163" | "1155378" | "1449087" | "1822330" | "1916722" | "2213830" | "2580964" | "2601564" | "2646045" | "2959172" | "3090386" | "3139089" | "3349772" | "3470875" | "3842840" | "3946740" | "4109658" | "4164225" | "4257420" | "4440171" | "4557265" | "4621640" | "4635638" | "4935027" | "5037433" | "5100421" | "5147373" | "5152769" | "5171257" | "5181919" | "5209741" | "5211650" | "5222508" | "5224948" | "5234443" | "5244948" | "5261917" | "5281238" | "5300082" | "5304185" | "5305121" | "5308353" | "5320632" | "5336230" | "5336231" | "5356424" | "5364408" | "5364409" | "5374275" | "5376096" | "5389098" | "5389103" | "5395367" | "5397325" | "5403328" | "5403329" | "5437681" | "5454823" | "5462561" | "5462562" | "5468251" | "5470338" | "5474057" | "5474568" | "5477794" | "5478344" | "5478345" | "5480406" | "5496310" | "5496334" | "5503634" | "5520703" | "5540704" | "5540705" | "5545148" | "5562640" | "5562685" | "5562686" | "5562703" | "5569164" | "5569269" | "5569270" | "5573542" | "5578048" | "5582617" | "5591181" | "5601575" | "5603718" | "5607435" | "5609601" | "5626588" | "5632751" | "5632752" | "5643292" | "5662663" | "5674230" | "5702407" | "5707379" | "5709693" | "5709694" | "5713908" | "5722990" | "5810805").PN.	USPAT	OR	OFF	2003/04/05 11:51
S16	167	((((((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.) and needle) and handle) and needles) and multiple	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/10/12 07:01
S17	832	(606/139).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2003/04/10 09:32
S18	37	((606/139).CCLS.) and yoon.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/10 10:54
S19	100	("0919138" | "1037864" | "1131163" | "1155378" | "1449087" | "1822330" | "2213830" | "2580964" | "2601564" | "2646045" | "2959172" | "3090386" | "3139089" | "3349772" | "3470875" | "3842840" | "3946740" | "4109658" | "4164225" | "4257420" | "4440171" | "4557265" | "4621640" | "4635638" | "4935027" | "5037433" | "5100421" | "5147373" | "5181919" | "5209741" | "5211650" | "5222508" | "5234443" | "5244948" | "5261917" | "5281238" | "5304185" | "5305121" | "5308353" | "5320632" | "5336230" | "5336231" | "5356424" | "5364408" | "5364409" | "5374275" | "5376096" | "5389098" | "5389103" | "5395367" | "5397325" | "5403328" | "5403329" | "5437681" | "5454823" | "5462561" | "5462562" | "5468251" | "5470338" | "5474057" | "5474568" | "5477794" | "5478344" | "5478345" | "5480406" | "5496310" | "5496334" | "5503634" | "5520703" | "5540704" | "5540705" | "5545148" | "5562640" | "5562685" | "5562686" | "5562703" | "5569164" | "5569269" | "5569270" | "5573542" | "5578048" | "5582617" | "5591181" | "5601575" | "5603718" | "5607435" | "5609601" | "5626588" | "5632751" | "5632752" | "5643292" | "5662663" | "5674230" | "5702407" | "5707379" | "5709693" | "5709694" | "5713908" | "5722990" | "5759188").PN.	USPAT	OR	OFF	2003/04/10 09:33
S20	2	("6017358").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2003/04/10 10:54

S21	98	("0919138" | "1037864" | "1131163" | "1155378" | "1449087" | "1822330" | "2213830" | "2580964" | "2601564" | "2646045" | "2959172" | "3090386" | "3139089" | "3349772" | "3470875" | "3842840" | "3946740" | "4109658" | "4164225" | "4257420" | "4440171" | "4557265" | "4621640" | "4635638" | "4935027" | "5037433" | "5100421" | "5147373" | "5181919" | "5209741" | "5211650" | "5222508" | "5234443" | "5244948" | "5261917" | "5281238" | "5304185" | "5305121" | "5308353" | "5320632" | "5336230" | "5336231" | "5356424" | "5364408" | "5364409" | "5374275" | "5376096" | "5389098" | "5389103" | "5395367" | "5397325" | "5403328" | "5403329" | "5437681" | "5454823" | "5462561" | "5462562" | "5468251" | "5470338" | "5474057" | "5474568" | "5477794" | "5478344" | "5478345" | "5480406" | "5496310" | "5496334" | "5503634" | "5520703" | "5540704" | "5540705" | "5545148" | "5562640" | "5562685" | "5562686" | "5562703" | "5569164" | "5569269" | "5573542" | "5578048" | "5582617" | "5591181" | "5601575" | "5603718" | "5607435" | "5609601" | "5626588" | "5632751" | "5632752" | "5643292" | "5662663" | "5674230" | "5702407" | "5707379" | "5709693" | "5709694" | "5713908" | "5722990").PN.	USPAT	OR	OFF	2003/04/10 13:39
S22	0	((600/104).CCLS.) and leaflet	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/19 09:47
S23	163	((600/104).CCLS.) and forceps	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/19 09:48
S24	26	(((600/104).CCLS.) and forceps) and catheter	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/04/19 09:48
S25	376	(600/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2003/04/19 09:54
S26	34	("3671979"|"3874388"|"4655218"|"5042707"|"5181919"|"5209756"|"5403326"|"5417700"|"5423858"|"5425738"|"5453086"|"5478353"|"5496310"|"5549122"|"5578076"|"5609598"|"5618307"|"5702048"|"5713910"|"5732872"|"5797927"|"5810847"|"5855614"|"5891162"|"5947363"|"5954731"|"5957936"|"5976164"|"6017358"|"6019790"|"6086600"|"6120513"|"6165183"|"6269819").PN.	US-PGPUB; USPAT	OR	ON	2007/06/20 09:04
S27	1	("6,629,534").PN.	USPAT	OR	OFF	2007/06/20 09:14
S28	72	("20020087148" | "20020087169" | "2108206" | "3378010" | "3671979" | "3874338" | "4056854" | "4297749" | "4484579" | "4809695" | "4917089" | "4994077" | "5042707" | "5049153" | "5069679" | "5171252" | "5209756" | "5226429" | "5254130" | "5332402" | "5383886" | "5403326" | "5411552" | "5417700" | "5423858" | "5423882" | "5450860" | "5478309" | "5478353" | "5520701" | "5522873" | "5536251" | "5542949" | "5554185" | "5571137" | "5571215" | "5618306" | "5634932" | "5640955" | "5713910" | "5716367" | "5718725" | "5769812" | "5797927" | "5797960" | "5810847" | "5823956" | "5824065" | "5827237" | "5829447" | "5833671" | "5836955" | "5840081" | "5855614" | "5879307" | "5885271" | "5928224" | "5947363" | "5954732" | "5980455" | "5989284" | "6019722" | "6117144" | "6165183" | "6210432" | "6269819" | "6306133" | "6312447" | "6355030" | "6461366").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:16
S29	2	(("6165183") or ("6695866")).PN.	USPAT	OR	OFF	2007/06/20 09:17

S30	27	("3671979" | "3874388" | "5042707" | "5181919" | "5209756" | "5403326" | "5417700" | "5423858" | "5425738" | "5478353" | "5496310" | "5549122" | "5609598" | "5702048" | "5713910" | "5797927" | "5810847" | "5855614" | "5891162" | "5947363" | "5954731" | "5957936" | "5976164" | "6017358" | "6086600" | "6120513" | "6269819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:20
S31	2	(("3874388") or ("5609598")).PN.	USPAT	OR	OFF	2007/06/20 09:24
S32	2770	((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/06/20 09:25
S33	1807	((606/139) or (606/144) or (606/145) or (606/146) or (606/148) or (606/149) or (606/150) or (606/186) or (606/187)).CCLS.	USPAT	OR	OFF	2007/06/20 09:25
S34	14	("2493326" | "2799273" | "3334629" | "3397699" | "3540431" | "3574865" | "3592184" | "3671979" | "3675639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 10:52
S35	1149	(606/198).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/12 07:01
S36	727	S35 and expandable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/12 07:01
S37	163	S36 and arms	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/12 07:01
S38	21	("1870942" | "2854983" | "3108595" | "3397699" | "3716051" | "3779239" | "3961632" | "4224929" | "4409974" | "4453539" | "4608965" | "4716893" | "4721103" | "4921478" | "4984564" | "5053009" | "5122122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:05
S39	91	("4608965").URPN.	USPAT	OR	ON	2007/10/12 07:06
S40	21	("5888196").URPN.	USPAT	OR	ON	2007/10/12 07:11
S41	20	("3326216" | "3837345" | "4042979" | "4056854" | "4655217" | "4791913" | "4796629" | "4851001" | "4994077" | "5061240" | "5147385" | "5147389" | "5221649" | "5358518" | "5375612" | "5395381" | "5395384" | "5413584" | "5445167").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:13
S42	6	("0769829" | "1167014" | "2505358").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:14
S43	26	("1621159" | "3039468" | "3108595" | "3261357" | "3713447" | "3717151" | "3774596" | "3882852" | "3915171" | "3938530" | "4043338" | "4198981" | "4240433" | "4250873" | "4608965" | "4699611" | "4861334" | "4921484" | "4995868" | "5053009" | "5112321" | "5163949").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:16
S44	22	("3261357").URPN.	USPAT	OR	ON	2007/10/12 07:17
S45	23	("0365969" | "1621159" | "3039468" | "3261357" | "3713447" | "3717151" | "3774596" | "3882852" | "4198981" | "4244033" | "4250873" | "4608965" | "4699611" | "4861334" | "4995868" | "5053009" | "5112321" | "5163949" | "5183465").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:20
S46	17	("5257975").URPN.	USPAT	OR	ON	2007/10/12 07:21
S47	3	("1621159" | "4250873").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:25
S48	6481	mitral and valve	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/12 07:25

S49	285	S48 and grasper	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/12 07:26
S50	110	S48 and grasper	USPAT; EPO; JPO	OR	ON	2007/10/12 07:26
S51	4	("4016884" | "5330497" | "5588949" | "5618270").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:27
S52	50	("5924424").URPN.	USPAT	OR	ON	2007/10/12 07:27

| S53 | 295 | ("1127948" \| "20010031961" \| "20020002329" \| "20020019629" \| "20020032440" \| "20020052602" \| "20020082595" \| "20020091382" \| "20020091383" \| "20020099364" \| "20020103484" \| "20020107513" \| "20020107514" \| "20020115990" \| "20020115993" \| "20020120263" \| "20020120316" \| "20020128643" \| "20020183738" \| "20030004507" \| "20030009094" \| "20030018329" \| "20030028187" \| "20030032952" \| "20030045871" \| "20030050557" \| "20030060822" \| "20030069572" \| "20030069577" \| "20030073991" \| "20030078570" \| "20030078574" \| "20030093068" \| "20030093104" \| "20030097124" \| "20030100895" \| "20030114844" \| "20030120268" \| "20030125726" \| "20030125729" \| "20030125730" \| "20030130598" \| "20030135207" \| "20030144657" \| "20030158548" \| "20030171745" \| "20030178032" \| "2004559" \| "3470875" \| "3630207" \| "3901242" \| "4043342" \| "4312337" \| "4353371" \| "4492231" \| "4590934" \| "4706667" \| "4732149" \| "4802475" \| "4940064" \| "5009661" \| "5013312" \| "5033477" \| "5044947" \| "5071428" \| "5083565" \| "5085657" \| "5087243" \| "5116332" \| "5125928" \| "5147355" \| "5190541" \| "5207691" \| "5217460" \| "5231995" \| "5242441" \| "5242458" \| "5250047" \| "5250075" \| "5254130" \| "5263493" \| "5269326" \| "5269780" \| "5281215" \| "5281216" \| "5293869" \| "5306234" \| "5318589" \| "5323781" \| "5327905" \| "5354297" \| "5357956" \| "5397339" \| "5403312" \| "5423807" \| "5429131" \| "5429636" \| "5438302" \| "5441483" \| "5443463" \| "5445638" \| "5449355" \| "5451223" \| "5452733" \| "5454370" \| "5465716" \| "5472441" \| "5478309" \| "5480409").PN. OR ("5487385" \| "5496312" \| "5500011" \| "5500012" \| "5531744" \| "5536267" \| "5549636" \| "5555883" \| "5562699" \| "5562700" \| "5562721" \| "5564440" \| "5571215" \| "5575766" \| "5575805" \| "5582609" \| "5587723" \| "5595183" \| "5599350" \| "5611813" \| "5620459" \| "5642736" \| "5655219" \| "5672174" \| "5674220" \| "5680860" \| "5683384" \| "5687737" \| "5688270" \| "5690611" \| "5693051" \| "5697925" \| "5697928" \| "5702359" \| "5702390" \| "5702438" \| "5709680" \| "5718703" \| "5722403" \| "5725512" \| "5728143" \| "5730127" \| "5730704" \| "5733280" \| "5735847" \| "5735849" \| "5740808" \| "5755664" \| "5755717" \| "5759158" \| "5776130" \| "5782827" \| "5782828" \| "5785706" \| "5797906" \| "5797960" \| "5800484" \| "5807393" \| "5807395" \| "5810804" \| "5810805" \| "5810811" \| "5814028" \| "5817091" \| "5823955" \| "5823956" \| "5829447" \| "5833690" \| "5833703" \| "5842984" \| "5843075" \| "5843122" \| "5846238" \| "5849011" \| "5849020" \| "5853411" \| "5855590" \| "5855614" \| "5860975" \| "5863290" \| "5863291" \| "5868737" \| "5871483" \| "5873896" \| "5876398" \| "5876400" \| "5876401" \| "5891135" \| "5891136" \| "5891138" \| "5893863" \| "5897554" \| "5899898" \| "5899899" \| "5902289" \| "5910129" \| "5913855" \| "5921924" \| "5924424" \| "5925038" \| "5925042" \| "5928229" \| "5931836" \| "5935126" \| "5938660" \| "5941251" \| "5941845" \| "5944718" \| "5947938" \| "5951547" \| "5951552" \| "5954665" \| "5961514" \| "5967976" \| "5971983" \| "5972026" \| "5980516" \| "5980517" \| "5984281" \| "5997533" \| "6010516" \| "6010531" \| "6012457" \| "6013074" \| "6016809").PN. OR ("6017358" \| "6023638" \| "6024740" \| "6024741" \| "6030403" \| "6033402" \| "6036670" \| "6039731" \| "6039733" \| "6039748" \| "6047218" \| "6048329" \| "6050996" \| "6064902" \| "6068653" \| "6071281" \| "6083150" \| "6083222" \| "6096037" \| "6110098" \| "6113595" \| "6113598" \| "6117101" \| "6123703" \| "6126658" \| "6142994" \| "6156033" \| "6161543" \| "6162220" \| "6193713" \| "6237605" \| "6241726" \| "6264087" \| "6277117" \| "6292678" \| "6311692" \| "6314962" \| "6314963" \| "6332089" \| "6334860" \| "6356790" \| "6358249" \| "6443970" \| "6447507" \| "6464700" \| "6474340" \| "6488678" \| "6488680" \| "6506189" \| "6517536" \| "6540740" \| "6546935" \| "6575969" \| "6610055" \| "6632222" \| "6679882" \| "6692491" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/12 07:32 |

S54	297	S48 and plunger	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:32
S55	110	S48 and plunger	USPAT	OR	ON	2007/10/12 07:32
S56	2	("5320634" | "5456667").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:33
S57	20	("5695515").URPN.	USPAT	OR	ON	2007/10/12 07:33
S58	9	("5042707" | "5209756" | "5417700" | "5423858" | "5478353" | "5713910" | "5797927" | "5810847" | "5947363").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:35
S59	60	("6165183").URPN.	USPAT	OR	ON	2007/10/12 07:37
S60	62	("20020049402" | "20030130571" | "3805793" | "4350160" | "5080663" | "5242456" | "5267958" | "5374275" | "5403326" | "5443446" | "5458131" | "5474573" | "5540704" | "5569274" | "5573540" | "5575800" | "5578044" | "5601574" | "5662664" | "5685867" | "5695457" | "5700272" | "5713910" | "5716367" | "5741277" | "5741279" | "5766183" | "5792094" | "5792153" | "5836956" | "5839639" | "5860992" | "5885238" | "5891159" | "5891160" | "5924424" | "5928224" | "5928250" | "5968059" | "5972020" | "5976159" | "6010531" | "6015427" | "6029671" | "6047700" | "6056760" | "6080182" | "6083219" | "6117159" | "6149660" | "6157852" | "6162233" | "6165183" | "6190357" | "6234995" | "6312447" | "6443922" | "6508777" | "6575971" | "6582388" | "6626930" | "6645205").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:38
S61	14	("3874388" | "4007743" | "4699611" | "4710192" | "4836204" | "4917089" | "5108420" | "5171259" | "5192301" | "5350399" | "5437288" | "5634936" | "5725553" | "5861003").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:40
S62	6	("5290249" | "5330497" | "5366446" | "5368545" | "5370647" | "5391156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:41
S63	35	("3261357" | "3551987" | "3717151" | "4310115" | "4485817" | "4607620" | "4608965" | "4635638" | "4655219" | "4760848" | "4763668" | "4773420" | "4784137" | "4863438" | "4944443" | "4944732" | "4944741" | "4982727" | "4994079" | "5007900" | "5015249" | "5035248" | "5040715" | "5042707" | "5071430" | "5073166" | "5088979" | "5099827" | "5104394" | "5156608" | "5197649" | "5207691" | "5254126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:50
S64	109	("5403326").URPN.	USPAT	OR	ON	2007/10/12 07:51
S65	24	("3571861" | "4512345" | "4573622" | "4635634" | "4932960" | "5100420" | "5114065" | "5258012" | "5292053" | "5344060" | "5350104" | "5355897" | "5358496" | "5403326" | "5423858" | "5571116" | "5676674" | "5833696" | "5855565" | "5957363" | "6050472" | "6117148" | "6176413" | "6253984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:52
S66	22	("2367657" | "3238835" | "3251260" | "3935859" | "4060089" | "4105035" | "4236385" | "4353370" | "4532926" | "4592357" | "4669473" | "4694781" | "4759670" | "4932960" | "4976715" | "5022389" | "5112353" | "5135342" | "5269809").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:54
S67	39	("5423858").URPN.	USPAT	OR	ON	2007/10/12 07:55

S68	47	("20020156344" | "3203421" | "3595201" | "3954108" | "4390019" | "4428376" | "4473077" | "4485817" | "4497321" | "4512345" | "4513746" | "4531522" | "4573469" | "4635634" | "4667767" | "4741336" | "4858608" | "4907591" | "4919152" | "5088979" | "5100420" | "5114065" | "5190203" | "5197649" | "5263967" | "5352238" | "5358496" | "5358510" | "5403326" | "5423858" | "5465894" | "5478354" | "5507776" | "5571116" | "5571125" | "5573169" | "5593421" | "5676674" | "5833696" | "5855565" | "5897562" | "6074401" | "6086600" | "6131576" | "6279202" | "6312437").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 07:59
S69	1207	((606/75) or (606/219) or (606/142)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/12 07:59
S70	50	S69 and tack	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/12 08:00
S71	30	S69 and tack	USPAT; EPO; JPO	OR	ON	2007/10/12 08:00
S72	92	("20010000533" | "20010027321" | "20010041895" | "20020022841" | "20020035369" | "20020038119" | "20020038132" | "20020050277" | "20020095064" | "20020095163" | "20020095181" | "20020128681" | "2738790" | "3580313" | "3995619" | "4172458" | "4632100" | "4873976" | "4920986" | "5007894" | "5012822" | "5013292" | "5019032" | "5036867" | "5085661" | "5123428" | "5188636" | "5209756" | "5256133" | "5281237" | "5328077" | "5362294" | "5376097" | "5386836" | "5413598" | "5439467" | "5520700" | "5527342" | "5544664" | "5562689" | "5571139" | "5611515" | "5643320" | "5674247" | "5683349" | "5697931" | "5709708" | "5725541" | "5741282" | "5807403" | "5836314" | "5842478" | "5860425" | "5873891" | "5899909" | "5922026" | "5925047" | "5944732" | "5972000" | "5980558" | "5984927" | "5988171" | "5997554" | "6010447" | "6027523" | "6030393" | "6036701" | "6039686" | "6042534" | "6042536" | "6042583" | "6048351" | "6053935" | "6056688" | "6068591" | "6077216" | "6099551" | "6099552" | "6200330" | "6241736" | "6264676" | "6319272" | "6322492" | "6328686" | "6328744" | "6334446" | "6382214" | "6387041" | "6423072" | "6440154" | "6454778").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 08:01
S73	3	("1621159" | "4250873").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:14
S74	91	("4608965").URPN.	USPAT	OR	ON	2007/10/12 09:14
S75	21	("2616429" | "3241554" | "3692029" | "3799172" | "3946741" | "4043338" | "4069826" | "4320762" | "4581019" | "4593681" | "4607620" | "4608965" | "4627838" | "4646722" | "4654030" | "4808163" | "4848344" | "4995868" | "5122122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:16
S76	4	("0088695" | "0365969").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:23
S77	72	("4043338").URPN.	USPAT	OR	ON	2007/10/12 09:23
S78	4	("0088695" | "0365969").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:25
S79	9	("365969").URPN.	USPAT	OR	ON	2007/10/12 09:25
S80	72	("4043338").URPN.	USPAT	OR	ON	2007/10/12 09:26
S81	72	("4043338").URPN.	USPAT	OR	ON	2007/10/12 09:30

S82	12	("2649092" | "2816552" | "3344791" | "3490457" | "3713447" | "3946741" | "4069826" | "4281658").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:31
S83	33	("2649092").URPN.	USPAT	OR	ON	2007/10/12 09:32
S84	27	("2649092" | "3241554" | "3934721" | "3946741" | "4062363" | "4393873" | "4500313" | "4551137" | "4608965" | "4612939" | "4758219" | "4762519" | "4781682" | "4808163" | "4850953" | "4863438" | "4944732" | "4972845" | "4981470" | "4986810" | "5041093" | "5074846" | "5074871" | "5084014" | "5122122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:36
S85	470	(606/127).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/12 09:37
S86	305	(606/127).CCLS.	USPAT	OR	OFF	2007/10/12 09:37
S87	4	("3108594" | "4046150" | "4347846").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:44
S88	29	("3827277" | "3874042" | "3882854" | "4064881" | "4394864" | "4414721" | "4449531" | "4476865" | "4686983" | "4924866" | "4932962" | "4935027" | "4981149" | "5021059" | "5047047" | "5053047" | "5062846" | "5074874" | "5100418" | "5104399" | "5222508" | "5222976" | "5258000" | "5320632" | "5330503" | "5364408" | "5366459" | "5368601" | "5374275").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:48
S89	63	("5478353").URPN.	USPAT	OR	ON	2007/10/12 09:49
S90	3	("4532926" | "5478353" | "5520691").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:50
S91	6	("5980557").URPN.	USPAT	OR	ON	2007/10/12 09:51
S92	8	("0659422" | "2108206" | "4493323" | "4553543" | "5100421" | "5304184").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 09:56
S93	83	("5374275").URPN.	USPAT	OR	ON	2007/10/12 09:56
S94	43	("4553543" | "4841888" | "5059201" | "5222508" | "5304184" | "5374275" | "5383854" | "5383897" | "5403329" | "5417699" | "5431666" | "5458609" | "5462560" | "5462561" | "5470338" | "5476469" | "5476470" | "5496332" | "5499991" | "5501691" | "5507755" | "5527321" | "5527322" | "5540704" | "5562686" | "5562688" | "5573540" | "5613974" | "5613975" | "5632752" | "5662663" | "5700273" | "5779719" | "5792152" | "5810849" | "5817110" | "5836955" | "5860990" | "5860991" | "5868762" | "5944730" | "5954732" | "5972005").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 10:01
S95	9	("2397823" | "4168073" | "4437465" | "4836205" | "4898155" | "4957498" | "5037433" | "5304184").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 10:05

| S96 | 78 | ("20020049402" \| "20020107531" \| "20030130571" \| "3805793" \| "4350160" \| "5080663" \| "5242456" \| "5267958" \| "5330442" \| "5374275" \| "5403326" \| "5443446" \| "5458131" \| "5474573" \| "5540704" \| "5569274" \| "5573540" \| "5575800" \| "5578044" \| "5601574" \| "5609598" \| "5662664" \| "5685867" \| "5695457" \| "5695504" \| "5700272" \| "5713910" \| "5713911" \| "5716367" \| "5741277" \| "5741279" \| "5766183" \| "5792094" \| "5792153" \| "5810847" \| "5814097" \| "5836956" \| "5839639" \| "5849019" \| "5860992" \| "5885238" \| "5891159" \| "5891160" \| "5924424" \| "5928224" \| "5928250" \| "5968059" \| "5972020" \| "5976159" \| "6010531" \| "6015417" \| "6015427" \| "6029671" \| "6047700" \| "6056760" \| "6080182" \| "6083219" \| "6088889" \| "6117159" \| "6149660" \| "6157852" \| "6162233" \| "6165183" \| "6165204" \| "6190357" \| "6210419" \| "6234995" \| "6269819" \| "6312447" \| "6443922" \| "6461366" \| "6508777" \| "6582388" \| "6626930" \| "6629534" \| "6752813" \| "6770083" \| "6875224").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/12 10:07 |